



# **NRFC** Webinar Series Tips for Fathers: Helping Children Manage Screen Time and the Online World **September 25, 2019 Helpful Resources**

# **Resources for Practitioners and Fathers**

- American Academy of Pediatrics
  - o Children and adolescents and digital media. (November 2016)
  - American Academy of Pediatrics announces new recommendations for children's media use. (October 2016)
  - o Create your family media plan
- BBC Parentland Podcast "Should screen time be limited?" (May 6, 2019)
  - o Eric Rasmussen speaks from 24.11 for about 5 minutes.
- **Brookings Institution** 
  - Screen time for children: Good, bad, or it depends? (February 6, 2019)
  - o Children need digital mentorship, not WHO's restrictions on screen time (April 26, 2019)
- Child Find of America
  - o A few words about online safety
- Common Sense Media
  - The new normal: parents, teens, screens, and sleep in the United States (2017)
    - Short video on screen usage (1:46)
  - o The common sense census: Media use by kids age zero to eight (2017)
- The Gottman Institute
  - o Your teen needs you to be their digital mentor (2017)
  - Distracted while parenting? Here's how to be more attentive (2018)
  - ScreenTime: From tuning in to turning towards (2019)
- **Institute for Family Studies** 
  - How do teens feel about screens? (2019)
- Mayo Clinic
  - o Screen time and children: How to guide your child (2019)
- National Responsible Fatherhood Clearinghouse
  - Helping fathers manage their children's screen time: An information brief (2019, forthcoming)
- **Pew Research Center** 
  - o Teens who are constantly online are just as likely to socialize with their friends offline (2018)
  - How teens and parents navigate screen time and device distractions (2018)
- Royal College of Paediatrics and Child Health, UK
  - o The health impacts of screen time: A fact sheet for parents (2019)

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### Helping Children Manage Screen Time and the Online World



- World Health Organization
  - o To grow up healthy, children need to sit less and play more
- Zero to Three: <u>Screen Sense Resources</u> including:
  - o What the research says about the impact of media on children aged 0-3 years old
  - o Screen-use tips for parents of children under three
  - o Young children and screens: Putting parents in the driver's seat
  - o Five tips to make the most of video chats

# **Books and other resources**

- Brandon T. McDaniel and Jenny S. Radesky (2017). <u>Technoference: Parent distraction with technology and</u> associations with child behavior problems
- Jordan Shapiro (2018). <u>The new childhood: Raising kids to thrive in a connected world</u>
- Susan Stiffleman, Marriage and Family Therapist. Parenting in the digital age teleseries

# Sources cited in Rebecca Parlakian's webinar slides

- Zero-to-Three screen sense resources: <a href="https://www.zerotothree.org/screensense">https://www.zerotothree.org/screensense</a>
- Anderson, P. & Pempek, T. (2005). Television and very young children. *American Behavioral Scientist, 48,* 505-522.
- Barr, R. (2013). Memory constraints on infant learning from picture books, television, and touchscreens. Child Development Perspectives, 7, 205–210. doi: 10.1111/cdep.12041
- Barr, R., Lauricella, A., Zack, E., & Calvert, S. L. (2010). The relation between infant exposure to television and executive functioning, cognitive skills, and school readiness at age four. Merrill Palmer Quarterly, 56, 21–48.
- Barr, R., Zack, E., Muentener, P., & Garcia, A. (2008). Infants' attention and responsiveness to television increases with prior exposure and parental interaction. Infancy, 13, 3–56. doi: 10.1080/15250000701779378.
- Barnett, S. M. & Ceci, S. J. (2002). When and where do we apply what we learn? A taxonomy for far transfer. *Psychological Bulletin*, *128*(4), 612-637.
- Connell, S. L., Lauricella, A. R., & Wartella, E. (2015). Parental co-use of media technology with their young children in the USA. *Journal of Children and Media*, 9(10, 1-17.
- Fidler, A., Zack, E., & Barr, R. (2010). Television viewing patterns in 6- to 18-month-olds: The role of caregiver infant interactional quality. Infancy, 15, 176–196. doi: 10.1111/j.1532-7078.2009.00013.x
- Guernsey, L. (2012). Screen Time: How electronic media—from baby videos to educational software—affects your young child. New York, NY: Basic Books.
- Hirsh-Pasek, K., Zosh, J., Golinkoff, R., Gray, J., Robb, M., & Kaufman, J., (2015). Putting "education" in educational apps: Lessons from the science of learning. *Psychological Science in the Public Interest*, *16*, 3-34.
- McDaniel, B. T. and Radesky, J. S. (2018). Technoference: Parent distraction with technology and associations with child behavior problems. Child Development, 89, 100-109. doi:10.1111/cdev.12822
- Morgan, K,. & Hayne H. (2006). The effect of encoding time on retention by infants and young children. *Infant Behavior & Development*. 29: 599-602. PMID <u>17138314</u> DOI: <u>10.1016/j.infbeh.2006.07.009</u>

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- Radesky, J. S., Kistin, C. J., Zuckerman, B., Nitzberg, K., Gross, J., Kaplan-Sanoff, M., Silverstein, M. (2014).
  Patterns of mobile device use by caregivers and children during meals in fast food restaurants. Pediatrics, 133.
  https://pediatrics.aappublications.org/content/133/4/e843
- Rideout, V. (2013). Zero to eight: Children's media use in America. San Francisco, CA: Common Sense Media. Retrieved from https://www.commonsensemedia.org/file/zero-to-eight-2013pdf-0/download
- Zack, E. & Barr, R. (2016). The role of interactional quality in learning from touch screens during Infancy:
   Context matters. Frontiers in Psychology 7: 1264. <a href="http://dx.doi.org/10.3389/fpsyg.2016.01264">http://dx.doi.org/10.3389/fpsyg.2016.01264</a>

#### Sources cited in Eric Rasmussen's webinar slides

# U.S. Children's Media Exposure

- Rideout, V. (2015). The common sense census: Media use by tweens and teens.
- Rideout, V. (2017). The common sense census: Media use by kids age zero to eight.

# **Good Influences of Media:**

- Daniel Tiger research: Rasmussen, E. E., Shafer, A., Colwell, M. J., White, S. R., Punyanunt-Carter, N., Densley, R. L., & Wright, H. (2016). Relation between active mediation, exposure to Daniel Tiger's Neighborhood and U.S. preschoolers' social and emotional development. Journal of Children and Media, 10, 443-461.
- Daniel Tiger research: Rasmussen, E. E., Strouse, G. A., Colwell, M. J., Russo, C., Holiday, S., Brady, K., Flores, I., Troseth, G., Wright, H., Densley, R., & Norman, M. (2019). Promoting preschoolers' emotional competence through prosocial TV and mobile app use. Media Psychology, 22, 1-22.
- Arthur research: Cingel, D. & Krcmar, M. (2017). Prosocial television, preschool children's moral judgments, and moral reasoning: The role of social moral intuitions and perspective-taking. Communication Research <a href="https://journals.sagepub.com/doi/full/10.1177/0093650217733846">https://journals.sagepub.com/doi/full/10.1177/0093650217733846</a>
- *Peg+Cat research*: <a href="https://www.sri.com/newsroom/press-releases/research-shows-early-math-improvement-home-use-pbs-kids-series-peg-cat">https://www.sri.com/newsroom/press-releases/research-shows-early-math-improvement-home-use-pbs-kids-series-peg-cat</a>
- Sesame Street research: Rice, M. L., Huston, A. C., Truglio, R., & Wright, J. C. (1990). Words from "Sesame Street": Learning vocabulary while viewing. Developmental Psychology, 26(3), 421-428.
   <a href="http://dx.doi.org/10.1037/0012-1649.26.3.421">http://dx.doi.org/10.1037/0012-1649.26.3.421</a>

# **Bad Influences of Media**

# Violence:

- Christensen, P. N., & Wood, W. (2007). Effects of media violence on viewers' aggression in unconstrained social situations. In R. W. Preiss, B. M. Gayle, N. Burrell, M. Allen, & J. Bryant (Eds.), Mass media effects research: Advances through meta-analysis (pp 145-168). Mahwah, NJ: Lawrence Erlbaum.
- Bushman, B. J., Huesmann, L. R., & Whitaker, J. L.(2009). Violent media effects. In R. L. Nabi & M. B. Oliver (Eds.), Media processes and effects (pp. 361–376). Thousand Oaks, CA: Sage.

#### Sexual content:

 Delgado, H. Austin, S. B., Rich, M. & Bickham, D. (2009, May 4). Exposure to adult-targeted television and movies during childhood increases risk of initiation of early intercourse [Abstract]. Presented at the Pediatric Academic Societies meeting, Baltimore, MD.

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Chandra, A., Martino, S. C., Collins, R. L., Elliott, M. N., Berry, S. H., Kanouse, D. E., & Miu, A. (2008). Does
watching sex on television predict teen pregnancy? Findings from a national longitudinal survey of youth.
Pediatrics, 122, 1047-1054.

### Substance use:

- Wellman, R. J., Sugarman, D. B., DiFranza, J., & Winickoff, J. P. (2006). The extent to which tobacco marketing and tobacco use in films contribute to children's use of tobacco. Archives of Pediatrics and Adolescent Medicine, 160, 1285-1296.
- Gordon, R., MacKintosh, A. M., & Moodie, C. (2010). The impact of alcohol marketing on youth drinking behavior: A two-stage cohort study. Alcohol and Alcoholism, 45, 470-480.

# Advertising:

- Buijzen, M. & Valkenburg, P.M. (2003). The unintended effects of television advertising. Communication Research, 30, 483-503.
- Institute of Medicine. (2006). Food marketing to children and youth: Threat or opportunity? Washington, DC: National Academies Press.

# Internet/social media:

- Chen, L., Ho, S. S., & Lwin, M. O. (2017). A meta-analysis of factors predicting cyberbullying perpetration and victimization: from the social cognitive and media effects approach. New Media & Society, 19, 1194-1213.
- Sampasa-Kanyinga, H., & Lewis, R. F. (2015). Frequent use of social networking sites is associated with poor psychological functioning among children and adolescents. Cyberpsychology, Behavior, and Social Networking, 18.

#### Other:

• Strasburger, V. C., Wilson, B. J., & Jordan, A. B. (2014). Children, adolescents, and the media (3rd edition). Thousand Oaks, CA: Sage.

### References from Eric's "Tips for Fathers" slides

# Tip 1: Change your own media habits

• Parents' media use as strongest predictor of children's media use: Alexis Lauricella, Ellen Wartella, and Victoria Rideout, "Young children's screen time: The complex role of parent and child factors," Journal of Applied Developmental Psychology 36, (2015), 11-17.

### Tip 3: Set media rules the right way

- Explaining why, and supporting autonomy: Patti Valkenburg, Jessica Piotrowski, Jo Hermanns, and Rebecca de Leeuw, "Developing and validating the perceived parental media mediation scale: A self-determination perspective," Human Communication Research 39, no. 4 (2013), 445-469.
- Rules can backfire for older kids: White, S. R., Rasmussen, E. E., & King, A. (2015). Restrictive mediation and unintended effects: Serial multiple mediation analysis explaining the role of reactance in U.S. adolescents.
   Journal of Children and Media, 9, 510-527.

# Tip 4: Use media together purposefully

- Coviewing effects, changes brain-body connection: Rasmussen, E. E., Keene, J. R., Berke, C. K., Densley, R. L. &, Loof, T. (2017). Explaining parental coviewing: The role of social facilitation and arousal. Communication Monographs, 3, 365-384.
- Parent-child connectedness: Coyne, S. M., Padilla-Walker, L. M., Stockdate, L., & Day, R. D. (2011). Game on...girls: associations between co-playing video games and adolescent behavioral and family outcomes. Journal of Adolescent Health.

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